



PATENT

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicant: Conrad et al.

U.S. Serial No. 10/748,086

Filed: December 30, 2003

**For: LUCITE GLASS CERAMIC
DOPED WITH NANOSCALE
METAL OXIDE POWDER,
METHOD FOR PRODUCING THE
SAME, AND DENTAL
MATERIALS AND DENTAL
PRODUCTS FORMED
THEREFROM**

Group Art Unit: 1755

Examiner: Carol M. Koslow

I hereby certify that this paper is being deposited with the United States Postal Service, first class postage prepaid, addressed to: Commissioner for Patents, Mail Stop RCE, P.O. Box 1450, Alexandria, VA 22313-1450

February 27, 2006

James P. Zeller
Reg. No. 28,491

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

**Commissioner for Patents
Mail Stop RCE
P.O. Box 1450
Alexandria, VA 22313-1450**

Sir:

Submitted herewith for consideration by the examiner are copies of the documents identified on the attached Form PTO-1449.

Concise statements of relevance of the German language documents are found in the specification.

Entry and consideration of the submitted documents are solicited.

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP

February 27, 2006

By: 

James P. Zeller

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Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 30691/MEY5102	Serial No. 10/748,086
INFORMATION DISCLOSURE STATEMENT		Applicant Conrad et al.	
		Filing Date 12/30/03	Group 1755

U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS								
*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
		"Monodispersed Metal (Hydrous) Oxides - A Fascinating Field of Colloid Science", Matijevic, Acc. Chem. Res., 1981, pp. 22-29
		"Formation, Packing, and Sintering of Monodisperse TiO ₂ Powders, Barringer et al., J. Am. Ceram. Soc. 1982, pp. C199-C201
		"Applications of Sol-Gel Methods for Glass and Ceramics Processing", Mackenzie, Ultrastructure Processing of Ceramics, Glasses and Composites, 1984, pp. 15-26
		"Synthesis and Characterization of Monosized Doped TiO ₂ Powders", Fegley Jr. et al., J. Am. Ceram. Soc. 1984, pp. C113-C116
		"Preparation of Y-Doped Zirconia by Emulsion Technique", Rinn et al., Ceramic Powder Processing Science (Proceedings of the Second International Conference, October 12-14, 1988, pp. 221-228
		"Herstellung Nanoskaliger Pulver Durch Thermische Synthese im Pulsationsreaktor", Begand et al., 1988, D-12-D-16
		"Einsatz des Pulsationsreaktors für die Stoffbehandlung in der Chemischen Industrie", Begand et al, 1988, pp. 746-749
		"Preparation of Monodisperse ArO ₂ by the Microwave Heating of Zirconyl Chloride Solutions", Moon et al., J. Am. Ceram. Soc. 78[4], 1995, pp. 1103-1106

Examiner	Date Considered
<p><small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small></p>	